22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	1-25175	
First Inventor	Frank Lubischer	P
Title	MANEUVERABILITY ASSIST SYSTEM	HO.
Express Mail Label	EV 399902735 US	Ü
	Mail Stop Patent Application	8

TRANSMITTAL		Title		MANEUVERABILITY ASSIST SYSTEM				
(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express			Mail Label		٦Ŋ			
APPLICATION ELEM See MPEP chapter 600 concerning utility pa		ontents.	,	ADDRESS TO:	Mail Stop Patent App Commissioner for Pa P. O. Box 1450 Alexandria VA 22313	atents	2857 10/8	
1. Fee Transmittal Form (e.g., P (Submit an original, and a duplication)		ig)	7.	CD-ROM or CD- Computer Progra	R in duplicate, la	rge table or	~	
2. Applicant claims small entity s See 37 CFR 1.27.	status.			otide and/or Amin cable, all necessary,	o Acid Sequence	Submission		
3. Specification (preferred arrangement set forth be	[Total Pages	16 J	a.	Computer	Readable Form	(CRF)		
 Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 			b.	 b. Specification Sequence Listing on: i.				
or a computer program listing - Background of the Invention	•		C .	Statement	ts verifying identit	ty of above cop	oies	
 Brief Summary of the Invent Brief Description of the Draw 			AC	COMPANYIN	G APPLICATI	ION PARTS		
Detailed DescriptionClaim(s)				Assignment Pape	·	& document(s))	
- Abstract of the Disclosure			10.	37 CFR 3.73(b) S (when there is an as		Power of Att	orney	
4. Drawing(s) (35 U.S.C. 113)	(Total Sheets	1 1	11.	English Translation		· · ·		
4. Stawnig(s) (55 0.0.0. 175)	[Total Sheets		12.	Information Disclostatement (IDS)/		Copies of ID Citations	S	
	[Total Pages	2]	13. 🗸	Preliminary Amer	ndment			
a. Newly executed (original continuation of the continuation of th	plication (37 CF	npleted)	15.	Return Receipt P (Should be specifical Certified Copy of (if foreign priority is Nonpublication R	ally itemized) Priority Documer claimed) equest under 35	nt(s) U.S.C. 122		
	• •			(b)(2)(B)(i). Appli or its equivalent. Other:	cant must attach	form PTO/SB	'35	
18. If a CONTINUING APPLICATION,		e box. and :	supply the requis	ite information below	v and in the first sen	tence of the		
specification following the title, or in an Application	tion Data Sheet un	nder 37 CFF	₹ 1.76;					
Continuation Divisional		ation-in-pa	rt (CIP) of pr	ior application No				
Prior application information: Example For CONTINUATION OR DIVISIONAL APPS under Box 5b, is considered a part of the reference. The incorporation can only be re	S only: The entir disclosure of the lied upon when a	portion ha	is been inadver	tently omitted from	which an oath or o	declaration is s nereby incorpor- plication parts.	— upplied ated by	
	19. COF	RESPO	NDENCE AL	DRESS	_			
Customer Number:	048		859	or 🗆	Correspondence address below			
Name								
Address								
City		State		Zip (Code			
Country	Tele	ephone			Fax			
Name (Print/Type) John B. Molnar			Regis	stration No. (Attorne	y/Agent) 31,914		1	
Signature Oslan 13.	Malin				Date 04-02-04	1)	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA

Complete if Known

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FFF TRANSMITTAL

for FY 2004			$^-$ L	Application Number							
				Filing Date		herewith					
Effective 10/01/2003. Patent fees are subject to annual revision.			on.	First Named Inventor		Frank Lubischer					
Applicant claims small entity status. See 37 CFR 1.27			27	Examiner Name							
				Art Unit			,				
TOTAL AMO	OUNT OF PAYMENT	(\$) \$950	0.00	Attor	ney D	ocket	No.	1-2517	5		
			_								
	D OF PAYMENT (c)					FE	E CA	ALCULA	TION (co	ontinued)	
Check Cre	dit card Money C	Other None	3. AE Large E		NAL						
Deposit Accour	t:		Fee	Fee	Fee	Fee	-	Fee	Description	on	Fee Paid
Deposit Account	11-0417		Code 1051	(\$) 130	2051	(\$) 65	Surch		filing fee o		T CC T AIG
Number			1052	50	2052			-	_	filing fee or cover	
Deposit Account IV	IacMillan, Sobansl	ci & Todd					sheet		•	g	
Name			1053	130	1053			English sp			
The Director is autho	·			2,520				• .	•	arte reexamination	
Charge fee(s) indi	_	any overpayments	1804	920*	1804	920*	Reque		ication of S	IR prior to Examiner	
Charge any addito	nal fee(s) or any underpayme	nt of fee(s)	1805	1,840*	1805	1,840*			ication of S	IR after Examiner	
	cated below, except for the fi	iling fee	1251	110	2251	55	action Exten		ply within fir	st month	
to the above-identified		1	1252	420	2252	210		•		econd month	
	EE CALCULATION		1253	950	2253	475			oly within th		
1. BASIC FILI			1254	1,480	2254	740	Exten	sion for re	ply within fo	urth month	
Fee Fee Fee	Fee Fee Description	Con Doid	1255	2,010	2255	1,005	Exten	sion for re	ply within fil	th month	
Code (\$) Cod	e (\$)	Fee Paid 770.00	1401	330	2401	165	Notice	e of Appea	ı		
	1 385 Utility filing fee 2 170 Design filing fee	770.00	1402	330	2402	165	Filing	a brief in s	support of a	n appeal	
1002 540 2002	•		1403	290	2403	145	Reque	est for oral	hearing		
1004 770 2004	J		1451	1,510	1451	1,510	Petitio	on to institu	ite a public	use proceeding	
1005 160 2005		fee	1452	110	2452	55	Petitic	on to revive	e - unavoida	able	
	SUBTOTAL (1)	(\$) \$770.00	1453	1,330	2453	665	Petitio	on to revive	e - unintenti	onal	
		141	1501	1,330	2501	665	Utility	issue fee	(or reissue)		
2. EXTRA CLA	IM FEES FOR UTILIT Fe	Y AND e from	1502	480	2502	240	Desig	n issue fee	•		
		pelow Fee Paid	1503	640	2503	320	Plant	issue fee			
Total Claims 3	0 -20** = 10 X 3 - 3** = 0 X	18.00 = 180.00 = 0.00	1460	130	1460	130	Petitic	ons to the (Commission	ner	
Claims Multiple Dependent	3 - 3** =	= 0.00	1807	50	1807	50	Proce	essing fee ι	ınder 37 CF	R § 1.17(q)	
Large Entity Sma	ili Entity		1806	180	1806	180			nformation [Disclosure	
Fee Fee Fee	Fee Fee Descri	iption	8021	40	8021	40		rding each		gnment per property	
1202 18 2202		of 20	1809	770	2809	385			f properties ion after fin) al rejection	
1201 86 2201	43 Independent clair	ms in excess of 3	1810	770	2810		(37 CI	FR § 1.12	29(a))	n to be examined	
1203 290 2203	3 145 Multiple depende	nt claim, if not paid	1010	770	2010		(37 CI	FR § 1.12	29(b))		
1204 86 2204	43 ** Reissue indepe over original pa		1801	770	2801		•			mination (RCE)	
1205 18 2205	• ,		1802	900	1802	900		est for exp lesign appli	edited exan ication	nination	
	and over origina		Othe	er fee (:	specify)						
	SUBTOTAL (2) (\$) \$180.00										
177				luced b	v Basic	Filina	Fee Pa	aid	SUBTO	TAL (3) (\$)	
or number previously paid, if greater, For Reissues, see above											
SUBMITTED BY				Registra	ation No). T				if applicable)	
Name (Print/Type)	John B.	Molnar		Attorney		3	31,9	914	Telephone	(419) 255-	5900
Signature	Colon B.	molim							Date	04-02-04	
A											

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATE OF	Docket No.							
Applicant(s): Frank Lut	1-25175							
Serial No. (to be assigned)	Filing Date	Examiner unknown	Group Art Unit					
Invention: MANEUVERABILITY ASSIST SYSTEM								
ė.								
I hereby certify that the	e following correspondence:							
			7					
	Application plus Transmittal, Fee	· • • • • • • • • • • • • • • • • • • •	g sheet, Preliminary					
Amendment, executed 1	Declaration & Power of Attorney	& return receipt postcard						
<u> </u>	(Identify type	of correspondence)						
is being deposited with	the United States Postal Service	ce "Express Mail Post Office to	Addressee" service under 37					
	pe addressed to: Commissioner							
	pe dudicoscu to. Commissioner	101 1 dicino, 1 . 0. Dox 1400, 7	CXAHAHA, 471 22010 1400 011					
	April 2, 2004							
	(Date)							
		Wanda J. Lav						
(Typed or Printed Name of Person Mailing Correspondence)								
Handa & Laurence								
	(Signdare of Person Mailing Correspondence)							
EV 399902735 US								
("Express Mail" Mailing Label Number)								
Note: Each paper must have its own certificate of mailing.								